

CLAIMS

1. A rubber composition for inner liners which comprises at least one rubber selected from diene-based synthetic rubbers and natural rubber
5 having a glass transition temperature of -55°C or lower and an organized lamellar clay mineral.

2. A rubber composition for inner liners according to Claim 1, wherein the diene-based synthetic rubber is styrene-butadiene copolymer rubber.
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3. A rubber composition for inner liners according to any one of Claims 1 and 2, wherein the lamellar clay mineral is swelling mica.

4. A rubber composition for inner liners according to any one of Claims 1
15 to 3, wherein the organized lamellar clay mineral is a lamellar clay mineral organized with a dimethyldialkylammonium ion in which the alkyl group has 15 to 20 carbon atoms.

5. A rubber composition for inner liners according to any one of Claims 1
20 to 4, wherein the rubber composition has a brittle point at a low temperature of -40°C or lower.

6. An inner liner comprising a rubber composition described in any one of Claims 1 to 5.
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7. A tire in which the rubber composition described in Claim 6 is used as

an inner liner.